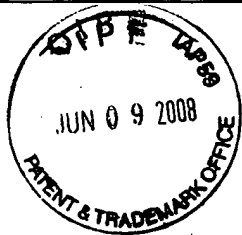


ARNOLD & PORTER LLP



*Seq. Disk*  
*IPR*  
Kristan L. Lansbery, Ph.D.  
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555 Twelfth Street, NW  
Washington, DC 20004-1206

June 9, 2008

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Application No. 10/590,211  
Filed: August 22, 2006  
Title: Methods for Genetic Diversification in Gene Conversion  
Active Cells  
Applicant(s): Jean-Marie BUERSTEDDE *et al.*  
Atty. Docket: 21027.002/P30753US00

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

1. a Petition for Extension of Time Under 37 CFR §1.136;
2. an Amendment and Response to the Office Action mailed February 8, 2008;
3. a Request for Entry of Substitute Specification including Abstract (including marked-up version of specification);
4. a Statement Regarding Sequence Submission;
5. a paper copy of the Sequence Listing;
6. a Computer Readable Form (CRF) copy of the Sequence Listing; and
7. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

Applicants request that the following fees be charged to Deposit Account No. 50-2387 referencing docket number 21027.002:

\$ 120.00 one-month extension of time fee

In the event that extensions of time beyond those petitioned for herewith are necessary to prevent abandonment of this patent application, then such extensions of time are hereby

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# ARNOLD & PORTER LLP

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Commissioner for Patents  
Atty. Docket: 21027.002/P30753US00  
Page 2

petitioned. Applicants do not believe any fees, other than the above (\$120.00), are due in conjunction with this filing. However, if any additional fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 21027.002. A duplicate copy of this letter is enclosed.

Respectfully submitted,

/Kristan L. Lansbery/

David R. Marsh (Reg. No. 41,408)  
Kristan L. Lansbery (Reg. No. 53,183)

Enclosures



# ARNOLD & PORTER LLP

Kristan L. Lansbery, Ph.D.  
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Commissioner for Patents  
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Page 2

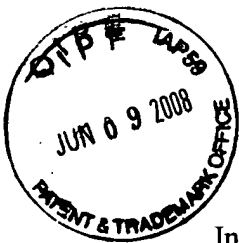
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Respectfully submitted,

/Kristan L. Lansbery/

David R. Marsh (Reg. No. 41,408)  
Kristan L. Lansbery (Reg. No. 53,183)

Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jean-Marie BUERSTEDDE *et al.*

Appln. No.: 10/590,211

Filed: August 22, 2006

For: Methods for Genetic Diversification  
in Gene Conversion Active Cells

Art Unit: 1633

Examiner: Fereydoun Ghotb  
Sajjadi

Confirmation No.: 5528

Atty. Docket: 21027.002/  
P30753US00

**Request for Entry of Substitute Specification Including Abstract**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a substitute specification including an abstract for the above-referenced application, for which entry is respectfully requested.

Support for the foregoing substitute specification may be found throughout the specification as originally filed. No new matter enters by way of this submission. Pursuant to 37 C.F.R. § 1.125, a computer-generated marked-up version of the substitute specification is also submitted herewith. Applicants respectfully request entry of the substitute specification. *See* MPEP § 608.

If the Examiner believes, for any reason, that personal communication will expedite prosecution of this application or if the Examiner has any questions regarding this application, the Examiner is invited to contact Applicants' undersigned representative at (202) 942-5186.

Respectfully submitted,

/Kristan L. Lansbery/

Kristan L. Lansbery (Reg. No. 53,183)  
David R. Marsh (Reg. No. 41,408)

DATE: June 9, 2008

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